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TABLE A

Chemical Compatibility Results for Dimethyl Formamide

ABS plastic Acetal (Delrin ®) Buna N (Nitrile) CPVC EPDM Epoxy Hypalon ® Kel-F ® LDPE Natural rubber Neoprene NORYL ® Nylon Polycarbonate Polypropylene PPS (Ryton ®) PTFE (Teflon ®)	D- Severe Effect D- Severe Effect D- Severe Effect D- Severe Effect B-Good D- Severe Effect D- Severe Effect A- Excellent A- Excellent C- Fair D- Severe Effect D- Severe Effect A- Excellent C- Fair D- Severe Effect A- Excellent A- Excellent A- Excellent A- Excellent A- Excellent A- Excellent
Polycarbonate Polypropylene PPS (Ryton ®)	D- Severe Effect A- Excellent A- Excellent

Ratings - Chemical Effect:

A = Excellent

 $\mathbf{B} = \mathbf{Good}$ (Minor Effect, slight corrosion or discoloration)

C = Fair (Moderate Effect, not recommended for continuous use. Softening, loss of strength, swelling may occur)

D = Severe Effect (<u>Not recommended for ANY use</u>)